Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ENTRINO Application Number 09/483.388 **TRANSMITTAL** Filing Date January 13, 2000 **FORM** First Named Inventor Chun R. Xia Art Unit 3625 (to be used for all correspondence after initial filing) Examiner Name Forest Thompson, Jr. Attorney Docket Number **PA2399US** 953 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication X Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional Application After Final Proprietary Information Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request 1) Postcard; 2) Duplicate copy of IDS; 1) Fostard, 2) Outlinear Objections (x2); 3) Statement of Co-Pending Applications (x2); 4) PTO/SB/08 (x2); 5) Copies of 22 cited references (831 pages); 6) Copy of Co-Pending Application (107 pages); 7) Check for \$180.00 Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks ard and check. 1750; SEP 1 6 2003 GROUP 3600 Certified Copy of Priority Total page number does not include postcard and check. Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm

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Carr & Ferrell L

September 10, 2003

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PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Steven M. Colby

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| Complete if Known | | | | |
| Application Number | 09/483,388 | | | |
| Filing Date | January 13, 2000 | | | |
| First Named Inventor | Chun R. Xia | | | |
| Examiner Name | Forest Thompson, Jr. | | | |
| Art Unit | 3625 | | | |
| Attorney Docket No. | PA2399US | | | |

| METHOD OF PAYMENT (check all that apply) | | | FEE CALCULATION (continued) | | | | | | |
|--|----------------------|--|-----------------------------|-------------|-------------|-------------------------------|-------------|--|----------|
| Check Credit card Money Other None | | | 3. ADDITIONAL FEES | | | | | | |
| Deposit Account: | | | <u>Large</u> | Entity | Small | Entity | | | |
| Deposit Account | | 06-0600 | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Number | | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Name | C | arr & Ferrell, LLP | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| | s authorized to | o: (check all that apply) | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| | (s) indicated be | | verpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any | additional fee(| s) during the pendency of | this application | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(to the above-ide | • • | elow, except for the filing account. | fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| | | ALCULATION | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FI | | ALCOLATION | - | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| Large Entity S | | | | 1253 | 930 | 2253 | 465 | Extension for reply within third month | |
| | Fee Fee Code (\$) | Fee Description | Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| , , | 2001 375 | Utility filing fee | | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| · | 2002 165 | Design filing fee | <u> </u> | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1003 520 | 2003 260 | Plant filing fee | | 1402 | 320 | 2402 | | Filing a brief in support of an appeal | |
| | 2004 375 | Reissue filing fee | | 1403 | 280 | 2403 | | Request for oral hearing | |
| 1005 160 | 2005 80 | Provisional filing fee | | 1451 | 1,510 | | | Petition to institute a public use proceeding | |
| | e | UBTOTAL (1) (\$) | | 1452 | 110 | 2452 | | Petition to revive - unavoidable | |
| | | | | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA C | CLAIM FEES | S FOR UTILITY AND | | 1501 | | 2501 | | Utility issue fee (or reissue) | |
| | | Extra Claims below | Fee Paid | 1502 | 470 | 2502 | | Design issue fee | |
| Total Claims Independent | <u></u> 20 | | <u> </u> | 1503 | 630 | 2503 | 315 | Plant issue fee | |
| Claims | - 3 | = Li x <u>L</u> | =2 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Depen | naent | | - [0 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Fee Fee | | Fac Baracle (I | | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | 180 |
| Code (\$) | Fee Fee Code (\$) | Fee Description | | 8021 | 40 | 8021 | 40 | Recording each patent assignment as | |
| 1202 18 | 2202 9 | | | 1809 | 750 | 2809 | 375 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1201 84 | 2201 42 | , | | | | | | | |
| 1203 280 1204 84 | 2203 140 2204 42 | | | 1810 | 750 | 2810 | 375 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| | , | over original patent | | 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | 200 |
| 1205 18 | 2205 9 | ** Reissue claims in exc and over original pate | | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | W. |
| SUBTOTAL (2) (\$)0 | | | Other | fee (sp | ecify) _ | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | Basic F | iling Fe | ee Paid SUBTOTAL (3) (\$) 180 | 9 | | |
| CLIDARITED BY | | | | | | | | | |

Signature September 10, 2003 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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